1963 JUN 19 04 30 Z JT5 1 327

P 190324Z

FM CIA WASHDC

TO RUCSBR/SAC OFFUTT AFB, OMAHA, NEB

RUEAHO/DIAXX

RUECYG/NAVY PIC

RUWGAA/HOS 2ND AF BARKSDALE, LA

RUWGSM/4080TH SRW, LAUGHLIN AFB, TEXAS

DA GRNC

FILE Declassification Review by NGA/DoD

19 JUN 1963

BT

SECRET

CITE CIA-ZASSS

FOR DI, BRASS KNOB, DOCR, DM 4, DIM, SAC HOS, OMAHA. FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER. SUBJECT: FILM EVALUATION MISSION 3631.

- 1. CAMERA B 11 WAS USED IN MISSION 3631 FLOWN ON 16 JUNE 63; PROCESSING WAS ACCOMPLISHED BY LAUGHLIN.
- ORIGINAL NEGATIVE: THE RESOLUTION IS GOOD AND THE EXPOSURE IS ADEQUATE.
- INBOARD EDGE CRIMPING WAS THE CAUSE OF A SERIES OF MINOR TEARS THAT REQUIRED REPAIRS IN FRAMES 0188 THRU 0222. AN EMULSION DEFECT WAS NOTED IN FRAME Ø11Ø. INBOARD EDGE CRIMPING WAS NOTED IN FRAMES ØØØ1 THRU ØØ36, ØØ49 THRU ØØ51, Ø175 THRU Ø234, 1268, 1269 AND 18Ø1 THRU 1895. PLUS DENSITY STATIC MARKS, POSSIBLY ASSOCIATED WITH THE CAMERA PRESSURE ROLLER, WERE HOTED IN FRAMES ØØØ1 THRU Ø15Ø, Ø.9" FROM BOTH EDGES. MINUS DENSITY

Excluded from automatic downgrading and declassification

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SPOTS WITH A DARK CENTER OCCUR INTERMITTENTLY ON FRAMES 1-160.

THEY OCCASIONALLY ASSUME A PATTERN WHERE THEY OCCUR AT INTERVALS OF 2.35 INCHES, 1.65 INCHES IN FROM THE OUTBOARD EDGE. A FINE PLUS DENSITY STREAK LOCATED 4.7" FROM THE INBOARD EDGE IS INTERMITTENT THROUGHOUT MISSION. A REPAIRED TEAR WAS NOTED IN FRAMES 1799 AND 1800.

4. 9L SIDE: PLUS DENSITY STATIC MARKS, POSSIBLY ASSOCIATED WITH THE CAMERA PRESSURE ROLLER, WERE NOTED THROUGHOUT MISSION. THE STATIC ON THE OUTBOARD SIDE OF THE 9L STOPS AT FRAME 0112. THERE IS INBOARD EDGE FOG AND EDGE STATIC THROUGHOUT MISSION. A MINUS DENSITY STREAK STARTS 1.6" FROM OUTBOARD EDGE IN FRAME 0017 AND STOPS 0.8" FROM THE OUTBOARD EDGE IN FRAME 0101. A MINUS DENSITY STREAK STARTS 1.6" FROM OUTBOARD EDGE IN FRAME @124 AT A MANUFACTURE'S SPLICE. IT STOPS AND STARTS AGAIN IN FRAME 0139, WAVERING BETWEEN 1.6" AND Ø.8" FROM OUTBOARD EDGE AND GOING OUT OF THE FORMAT IN FRAME Ø152. A MINUS DENSITY STREAK STARTS AT THE INBOARD EDGE OF THE FORMAT IN FRAME Ø153 AND CONTINUES THROUGH FRAME Ø160. A PLUS DENSITY STREAK STARTS AT THE INBOARD EDGE IN FRAME Ø155 AND CONTINUES THROUGH FRAME @160. PLUS DENSITY SMEARS APPROXIMATELY 3.0" LONG AND 0.25" WIDE WERE NOTED IN FRAMES 0072, 0073 AND 0074. HEAVY BASE SCRATCHES WERE NOTED IN FRAMES 0105 AND 0106. A SERIES OF PLUS DENSITY DOTS MEASURING 0.25" IN DIAMETER STARTED IN FRAME Ø827 AND WERE INTERMITTENT THROUGHOUT THE REST OF THE MISSION. THEY DID NOT FORM AN IDENTIFIABLE PATTERN BUT WERE

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CONSISTENT IN SIZE AND WERE 2.4" FROM THE OUTBOARD EDGE. AS MANY AS 18 APPEARED IN A SINGLE FRAME. THERE WAS AN EMULSION LIFT AND A TEAR REPAIRED ON THE EMULSION SIDE IN FRAME 1524. A PAIR OF PLUS DENSITY STREAKS MEASURING 3.2 AND 6.1, FROM THE OUTBOARD EDGE AND RUNNING PARALLEL TO THE EDGE WERE NOTED THROUGHOUT THE 9L SIDE.

- 5. INTERMITTENT INBOARD EDGE FOG, EDGE STATIC AND PROCESSING STREAKS ARE PRESENT ON BOTH THE 9R AND 9L THROUGHOUT THE MISSION.
- 6. NO MAJOR CAMERA MALFUNCTIONS, OTHER THAN THE POSSIBLE STATIC FROM THE PRESSURE ROLLER ON THE 9R SIDE, WERE NOTED ON THIS MISSION. NO SERIOUS PROCESSING PROBLEMS WERE NOTED.
- 7. POSITIVE: PI SUITABILITY IS GOOD EXCEPT WHERE THE POSITIVE IS DEGRADED BECAUSE OF SLIPPAGE OF THE NEGATIVE OR THE DUPLICATING MATERIAL DURING THE PRINTING PROCESS. THIS MINOR DEGRADATION OCCURS INTERMITTENTLY THROUGHOUT THE POSITIVE. THERE ARE NUMEROUS PROCESSING STREAKS ON THE POSITIVES THROUGHOUT THE MISSION.
- 8. CLOUDS COVER 30 PERCENT OF THE MISSION.
 SCP-1

SECRET

END OF MESSAGE

(SIG/CEN NOTE: MESSAGE ALSO TRANSMITTED TO CIA WATCH ASP/RR)